



Appendix 2

**This appendix was part of the submitted manuscript and has been peer reviewed.
It is posted as supplied by the authors.**

Appendix to: Cadilhac DA, Kilkenny MF, Levi CR, et al. Risk-adjusted hospital mortality rates for stroke: evidence from the Australian Stroke Clinical registry (AuSCR). *Med J Aust* 2017; 206: 345-350. doi: 10.5694/mja16.00525.

Appendix 2: Patient characteristics and adherence to recommended processes of care for individual hospitals providing 200 or more episodes of care between 2009 and 2014

Hospital	Episodes N	Age 75+ years %	Male %	Able to walk on admission %	Ischaemic stroke %	Previous stroke %	IRSAD Level 4-5 vs 1-2 %	Stroke unit admission %	Discharged on an antihypertensive %
1	556	51	58	46	86	20	67	99	80
2	242	35	55	45	83	29	93	94	74
3	406	51	58	32	92	16	72	72	66
4	388	57	50	34	73	22	52	89	68
5	227	44	59	33	85	37	55	68	59
6	1,125	47	60	47	82	28	53	86	54
7	283	51	55	13	84	27	93	78	73
8	209	39	61	27	85	28	52	89	71
9	310	45	54	45	47	25	98	50	45
10	354	45	55	36	78	23	75	65	74
11	369	59	51	27	60	22	96	84	59
12	668	48	60	39	79	19	55	83	71
13	220	44	55	36	76	19	57	77	64
14	482	56	59	35	84	21	92	82	80
15	292	60	46	30	65	24	95	89	72
16	283	52	54	37	81	33	50	93	45
17	421	61	47	33	90	28	95	79	78
18	956	58	51	49	78	26	51	70	58
19	1,434	56	54	36	62	24	79	74	76
20	809	51	54	10	87	21	96	84	71
21	2,283	76	43	36	84	19	54	87	77
22	234	64	51	29	82	22	51	84	74
23	1,590	49	51	27	80	21	53	67	73
24	205	60	51	22	83	21	57	97	83
25	700	53	55	42	86	17	61	80	75
26	206	55	53	43	56	33	99	48	46
27	701	58	54	34	82	28	82	87	60
28	265	57	55	32	70	24	89	61	65

IRSAD: Index of Relative Socioeconomic Advantage and Disadvantage

Hospitals ordered from smallest to largest risk crude mortality rate; IRSAD quintile 4-5 index of relative socioeconomic disadvantage compared with least disadvantage (IRSAD quintile 1-2) excluding IRSAD quintile 3.